

Patent Assignment Abstract of Title

Total Assignments: 1**Application #:** 09836251 **Filing Dt:** 04/18/2001**Patent #:** NONE**Issue Dt:****PCT #:** NONE**Publication #:** 20020003900**Pub Dt:** 01/10/2002**Inventor:** Toshiaki Kondo**Title:** Image processing apparatus and method**Assignment: 1****Reel/Frame:** 012067/0413**Received:**
08/17/2001**Recorded:**
08/13/2001**Mailed:**
10/17/2001**Pages:**
2**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** KONDO, TOSHIAKI**Exec Dt:** 05/28/2001**Assignee:** CANON KABUSHIKI KAISHA30-2, SHIMOMARUKO 3-CHOME, OHTA-KU
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Search Results as of: 4/12/2004 1:31:18 P.M.

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Web interface last modified: Oct. 5, 2002

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|---------------------------------|---------------------|
| 1 | BRS | L1 | 7 | extract\$3 near3(region adj of adj interest or ROI)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:19 |
| 2 | BRS | L2 | 7 | extract\$3 near3(region adj of adj interest or ROI)and (coutour\$1 or edge\$1 or border\$1 or boundar\$3)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:24 |
| 3 | BRS | L3 | 1 | 2 and selector | USPAT; EPO; JPO; USOCR | 2004/04/12 13:22 |
| 4 | BRS | L4 | 528 | extract\$3 near3(coutour\$1 or edge\$1 or border\$1 or boundar\$3)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:46 |
| 5 | BRS | L5 | 8 | 4 and select\$3 and(region adj of adj interest or ROI)and (coutour\$1 or edge\$1 or border\$1 or boundar\$3)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:59 |
| 6 | BRS | L6 | 8 | 4 and 5 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:34 |
| 7 | BRS | L7 | 0 | 6 and seeker | USPAT; EPO; JPO; USOCR | 2004/04/12 13:46 |
| 8 | BRS | L9 | 0 | 8 and @ad<20000425 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:42 |
| 9 | BRS | L8 | 1 | 6 and (plurality or plural\$3)and feature near3 points | USPAT; EPO; JPO; USOCR | 2004/04/12 13:44 |
| 10 | BRS | L10 | 0 | 4 and 9 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:42 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|---------------------------------|---------------------|
| 11 | BRS | L11 | 476 | 4 and @ad<20000425 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:58 |
| 12 | BRS | L12 | 5 | 11 and select\$3 and(region adj of adj interest or ROI)and (coutour\$1 or edge\$1 or border\$1 or boundar\$3)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:45 |
| 13 | BRS | L13 | 0 | 12 and (plurality or plural\$3)and feature near3 points | USPAT; EPO; JPO; USOCR | 2004/04/12 13:57 |
| 14 | BRS | L14 | 90 | 11 and (plurality or plural\$3)and feature near3 points | USPAT; EPO; JPO; USOCR | 2004/04/12 13:44 |
| 15 | BRS | L15 | 88 | 14 and select\$3 and(coutour\$1 or edge\$1 or border\$1 or boundar\$3)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:45 |
| 16 | BRS | L16 | 1 | 15 and seeker | USPAT; EPO; JPO; USOCR | 2004/04/12 13:58 |
| 17 | BRS | L17 | 88 | 15 and (plurality or plural\$3)and feature near3 points | USPAT; EPO; JPO; USOCR | 2004/04/12 14:10 |
| 18 | BRS | L18 | 476 | 11 and @ad<20000425 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:58 |
| 19 | BRS | L20 | 1 | 19 and seeker | USPAT; EPO; JPO; USOCR | 2004/04/12 13:58 |
| 20 | BRS | L19 | 88 | 17 and @ad<20000425 | USPAT; EPO; JPO; USOCR | 2004/04/12 13:59 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|---------------------------------|---------------------|
| 21 | BRS | L21 | 0 | 19 and select\$3 and(region adj of adj interest or ROI)and (coutour\$1 or edge\$1 or border\$1 or boundar\$3)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 14:01 |
| 22 | BRS | L22 | 0 | 19 and select\$3 and(region adj of adj interest or ROI)and mov\$3 near3 image\$1 | USPAT; EPO; JPO; USOCR | 2004/04/12 14:00 |
| 23 | BRS | L25 | 0 | 19 and select\$3 and(region adj of adj interest or ROI) | USPAT; EPO; JPO; USOCR | 2004/04/12 14:02 |
| 24 | BRS | L26 | 88 | 4 and 11 and 14 and 15 and 17 | USPAT; EPO; JPO; USOCR | 2004/04/12 14:09 |
| 25 | BRS | L28 | 0 | 27 and feature near3 points and shape and(region adj of adj interest or ROI) | USPAT; EPO; JPO; USOCR | 2004/04/12 14:12 |
| 26 | BRS | L27 | 77 | 26 and feature near3 points and shape | USPAT; EPO; JPO; USOCR | 2004/04/12 15:22 |
| 27 | BRS | L29 | 0 | 27 and traces\$3 near3 pixel and start near3 point | USPAT; EPO; JPO; USOCR | 2004/04/12 15:27 |
| 28 | BRS | L30 | 0 | 27 and traces\$3 near3 pixel and end near3 point | USPAT; EPO; JPO; USOCR | 2004/04/12 15:26 |
| 29 | BRS | L32 | 0 | 31 and traces\$3 near3 pixel and start near3 point | USPAT; EPO; JPO; USOCR | 2004/04/12 15:27 |
| 30 | BRS | L31 | 1 | 27 and mask\$3 near3(neighbor\$3 or candidate)same pixel | USPAT; EPO; JPO; USOCR | 2004/04/12 15:30 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|---------------------------------|---------------------|
| 31 | BRS | L33 | 1 | 31 and (compar\$6 or match\$3) same (candidate or neighbor\$3) same pixels | USPAT; EPO; JPO; USOCR | 2004/04/12 15:33 |
| 32 | BRS | L34 | 1 | 33 and point near3 interest | USPAT; EPO; JPO; USOCR | 2004/04/12 15:34 |
| 33 | BRS | L35 | 0 | 34 and end near3 point | USPAT; EPO; JPO; USOCR | 2004/04/12 15:35 |
| 34 | BRS | L36 | 0 | 34 and angle | USPAT; EPO; JPO; USOCR | 2004/04/12 15:37 |
| 35 | BRS | L37 | 0 | 34 and trace near3 period | USPAT; EPO; JPO; USOCR | 2004/04/12 15:38 |